WEST Search History

DATE: Wednesday, October 01, 2003

Set Nam side by sid		Hit Count Set Name result set		
DB=U	SPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ			
L1	(air near5 (conditioner or conditioning or purifier or purifying)) or (ion near5 (generating or generator))	193833	L1	
L2	electrode near3 (emitter or emitting)	31911	L2	
L3	electrode near3 (collector or collecting)	34075	L3	
L4	11 same l2 same L3	19	L4	

END OF SEARCH HISTORY

Generate Collection

Print

Search Results - Record(s) 1 through 19 of 19 returned.

1. Document ID: US 20030170150 A1

L4: Entry 1 of 19

File: PGPB

Sep 11, 2003

RULE-47

PGPUB-DOCUMENT-NUMBER: 20030170150

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030170150 A1

TITLE: Electrode self-cleaning mechanism for electro-kinetic air

transporter-conditioner devices

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Lau, Shek Fai Foster City US CA Lee, Jimmy Luther Rohnert Park CA US Sausalito CA บร

Parker, Andrew J.

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

2. Document ID: US 20030147783 A1

L4: Entry 2 of 19

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030147783

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030147783 A1

TITLE: Apparatuses for conditioning air with means to extend exposure time to

anti-microorganism lamp

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Sebastopol Taylor, Charles E. CA

US-CL-CURRENT: 422/186.3; 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMMC Draw Desc Image

3. Document ID: US 20030072697 A1

L4: Entry 3 of 19

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030072697

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030072697 A1

TITLE: Apparatus for conditioning air

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

E COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 20020155041 A1

L4: Entry 4 of 19

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155041

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155041 A1

TITLE: Electro-kinetic air transporter-conditioner with non-equidistant collector

electrodes

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

CA

RULE-47

McKinney, Edward C. JR.

San Rafael

CA US

Taylor, Charles E.

Sebastopol

CA US

Lee, Jim L.

Rohnert Park

US

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Deso Image

5. Document ID: US 20020150520 A1

L4: Entry 5 of 19

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150520

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150520 A1

TITLE: Electro-kinetic air transporter-conditioner devices with enhanced emitter

electrode

PUBLICATION-DATE: October 17, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA CA US US

Lee, Jim L.

Rohnert Park

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

6. Document ID: US 20020134665 A1

L4: Entry 6 of 19

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020134665

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020134665 A1

TITLE: Electro-kinetic air transporter-conditioner devices with trailing electrode

PUBLICATION-DATE: September 26, 2002

INVENTOR - INFORMATION:

NAME

CITY

STATE COUNTRY RULE-47

Taylor, Charles E.

Sebastopol

CA

US

Lee, Jim L.

Rohnert Park

CA

US

US-CL-CURRENT: 204/164; 422/186.04

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KMC Draw Desc Image

7. Document ID: US 20020134664 A1

L4: Entry 7 of 19

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020134664

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020134664 A1

TITLE: Electro-kinetic air transporter-conditioner devices with an upstream focus

electrode

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY RULE-47

Taylor, Charles E.

Lee, Jim L.

Sebastopol

Rohnert Park

CA

CA

US US

US-CL-CURRENT: 204/164; 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

8. Document ID: US 20020127156 A1

L4: Entry 8 of 19

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127156

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127156 A1

TITLE: Electro-kinetic air transporter-conditioner devices with enhanced collector

electrode

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

9. Document ID: US 20020122752 A1

L4: Entry 9 of 19

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122752

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122752 A1

TITLE: Electro-kinetic air transporter-conditioner devices with interstitial

electrode

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

CA

COUNTRY

RULE-47

Taylor, Charles E.

Lau, Shek Fai

Sebastopol Foster City CA US

US

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

10. Document ID: US 20020122751 A1

L4: Entry 10 of 19

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122751

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122751 A1

TITLE: Electro-kinetic air transporter-conditioner devices with a enhanced collector

electrode for collecting more particulate matter

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sinaiko, Robert J.

San Francisco

CA

US

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

11. Document ID: US 20020098130 A1

L4: Entry 11 of 19

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098130

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098130 A1

TITLE: Apparatus for purifying and deodorizing air

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME

CITY STATE

COUNTRY

RULE-47

Hai Fong, William Wing

Kin

ΗK

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

☐ 12. Document ID: US 4524275 A

L4: Entry 12 of 19

File: USPT

Jun 18, 1985

US-PAT-NO: 4524275

DOCUMENT-IDENTIFIER: US 4524275 A

TITLE: Multiple collector mass spectrometers

DATE-ISSUED: June 18, 1985

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Cottrell; John S. Turner; Patrick J.

Kay; David J.

Manchester M20 8QP Wilmslow, Cheshire Northwich, Cheshire GB GB GB

US-CL-CURRENT: 250/298; 250/299, 250/396ML

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

13. Document ID: US 4230944 A

L4: Entry 13 of 19

File: USPT

Oct 28, 1980

US-PAT-NO: 4230944

DOCUMENT-IDENTIFIER: US 4230944 A

TITLE: X-ray system exposure control with ion chamber

DATE-ISSUED: October 28, 1980

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Wiegman; Douglas C.

La Grange Park

IL

Grichnik; James A.

Elk Grove Village

IL

US-CL-CURRENT: 378/97; 250/385.1, 378/116

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

14. Document ID: US 4069665 A

L4: Entry 14 of 19

File: USPT

Jan 24, 1978

US-PAT-NO: 4069665

DOCUMENT-IDENTIFIER: US 4069665 A

TITLE: Gas ionizing apparatus for improving the operation of an internal combustion

engine

DATE-ISSUED: January 24, 1978

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Bolasny; Robert E.

Boulder CO

US-CL-CURRENT: 60/275; 123/538, 204/164, 250/426, 361/231, 422/186.15, 422/906,

422/907

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

15. Document ID: US 3983423 A

L4: Entry 15 of 19

File: USPT

Sep 28, 1976

US-PAT-NO: 3983423

DOCUMENT-IDENTIFIER: US 3983423 A

TITLE: Thermionic converter

DATE-ISSUED: September 28, 1976

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE COUNTRY

Rasor; Ned S.

Sunnyvale

CA

Britt; Edward J.

Cupertino

CA

US-CL-CURRENT: 310/306

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWWC Draw Desc Image

16. Document ID: US 3943407 A

L4: Entry 16 of 19

File: USPT

Mar 9, 1976

US-PAT-NO: 3943407

DOCUMENT-IDENTIFIER: US 3943407 A

TITLE: Method and apparatus for producing increased quantities of ions and higher

energy ions

DATE-ISSUED: March 9, 1976

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Bolasny; Robert E.

Boulder

CO

US-CL-CURRENT: 361/229; 123/536, 60/274

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

17. Document ID: US 3702526 A

L4: Entry 17 of 19

File: USPT

Nov 14, 1972

US-PAT-NO: 3702526

DOCUMENT-IDENTIFIER: US 3702526 A

TITLE: AIR IONIZATION AND CLEANING ARRANGEMENT

DATE-ISSUED: November 14, 1972

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Eichmeier; Joseph

Munich

DT

US-CL-CURRENT: 96/16; 128/205.27, 250/432R, 315/111.01, 361/231, 422/121, 55/385.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

18. Document ID: US 3569751 A

L4: Entry 18 of 19

File: USPT

Mar 9, 1971

US-PAT-NO: 3569751

DOCUMENT-IDENTIFIER: US 3569751 A

TITLE: HIGH VOLTAGE GENERATOR

DATE-ISSUED: March 9, 1971

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Ruhnke; Lothar H.

Honolulu

HI

US-CL-CURRENT: 310/10; 96/66, 96/77

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

19. Document ID: CN 1410165 A US 20020155041 A1

L4: Entry 19 of 19

File: DWPI

Apr 16, 2003

DERWENT-ACC-NO: 2003-102766

DERWENT-WEEK: 200345

COPYRIGHT 2003 DERWENT INFORMATION LTD

TITLE: Electro-kinetic air transporter-conditioner has emitter and collector arrays arranged such that innermost <u>electrode</u> of <u>collector</u> array is located farther away from <u>emitter array than its outermost electrodes</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attack	ments	KWIC	Drawi D	eso Clip	lmg Image
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WEST Search History

DATE: Wednesday, October 01, 2003

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DB = U	JSPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ		
L1	taylor-charles\$.in.	271	L1
L2	L1 and (ion with (generator or generating) or ionizer or ionizing)	28	L2

END OF SEARCH HISTORY

WEST

Generate Collection

Print

Search Results - Record(s) 1 through 28 of 28 returned.

1. Document ID: US 20030165410 A1

L2: Entry 1 of 28

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030165410

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030165410 A1

TITLE: Personal air transporter-conditioner devices with anti -microorganism

capability

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186.04; 422/186.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

2. Document ID: US 20030159918 A1

L2: Entry 2 of 28

File: PGPB

Aug 28, 2003

PGPUB-DOCUMENT-NUMBER: 20030159918

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030159918 A1

TITLE: Apparatus for conditioning air with anti-microorganism capability

PUBLICATION-DATE: August 28, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 204/164; 204/176, 422/186.07, 422/186.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KiMC Draw Desc Image

3. Document ID: US 20030147786 A1

L2: Entry 3 of 28

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030147786

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030147786 A1

TITLE: Air transporter-conditioner device with tubular electrode configurations

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186.04; 204/164

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

4. Document ID: US 20030147783 A1

L2: Entry 4 of 28

File: PGPB

Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030147783

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030147783 A1

TITLE: Apparatuses for conditioning air with means to extend exposure time to

anti-microorganism lamp

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186.3; 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Image

5. Document ID: US 20030072697 A1

L2: Entry 5 of 28

File: PGPB

Apr 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030072697

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030072697 A1

TITLE: Apparatus for conditioning air

PUBLICATION-DATE: April 17, 2003

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

6. Document ID: US 20020174876 A1

L2: Entry 6 of 28

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020174876

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020174876 A1

TITLE: Ion emitting grooming brush

PUBLICATION-DATE: November 28, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

Lau, Shek Fai

Foster City

CA

បន

US-CL-CURRENT: 132/116

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

7. Document ID: US 20020155041 A1

L2: Entry 7 of 28

File: PGPB

Oct 24, 2002

PGPUB-DOCUMENT-NUMBER: 20020155041

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020155041 A1

TITLE: Electro-kinetic air transporter-conditioner with non-equidistant collector

electrodes

PUBLICATION-DATE: October 24, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

McKinney, Edward C. JR.

San Rafael

CA

US

Taylor, Charles E.

Sebastopol

CA

US

Lee, Jim L.

Rohnert Park

CA

US

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

8. Document ID: US 20020150520 A1

L2: Entry 8 of 28

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150520

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020150520 A1

TITLE: Electro-kinetic air transporter-conditioner devices with enhanced emitter electrode

PUBLICATION-DATE: October 17, 2002

Record List Display

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E. Lee, Jim L. Sebastopol Rohnert Park CA CA US US

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

9. Document ID: US 20020146356 A1

L2: Entry 9 of 28

File: PGPB

Oct 10, 2002

PGPUB-DOCUMENT-NUMBER: 20020146356

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020146356 A1

TITLE: Dual input and outlet electrostatic air transporter-conditioner

PUBLICATION-DATE: October 10, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Sinaiko, Robert J.

San Francisco

CA

US

Taylor, Charles E. Lee, Jim L.

Sebastopol San Francisco

CA CA US US

US-CL-CURRENT: 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw Desc Image

10. Document ID: US 20020134665 A1

L2: Entry 10 of 28

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020134665

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020134665 A1

TITLE: Electro-kinetic air transporter-conditioner devices with trailing electrode

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

COUNTRY

Lee, Jim L.

Rohnert Park

CA

US

US-CL-CURRENT: 204/164; 422/186.04

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

11. Document ID: US 20020134664 A1

L2: Entry 11 of 28

File: PGPB

Sep 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020134664

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020134664 A1

TITLE: Electro-kinetic air transporter-conditioner devices with an upstream focus

electrode

PUBLICATION-DATE: September 26, 2002

INVENTOR-INFORMATION:

NAME

Lee, Jim L.

CITY

STATE COUNTRY

US

US

RULE-47

Taylor, Charles E.

Sebastopol Rohnert Park CA

CA

US-CL-CURRENT: 204/164; 422/186.04

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KMMC | Draw Desc | Image |

12. Document ID: US 20020127156 A1

L2: Entry 12 of 28

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127156

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020127156 A1

TITLE: Electro-kinetic air transporter-conditioner devices with enhanced collector

electrode

PUBLICATION-DATE: September 12, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Deso Image

13. Document ID: US 20020122752 A1

L2: Entry 13 of 28

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122752

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122752 A1

TITLE: Electro-kinetic air transporter-conditioner devices with interstitial

electrode

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE COUNTRY

RULE-47

Taylor, Charles E. Lau, Shek Fai Sebastopol

CA US

Foster City

CA US

US-CL-CURRENT: <u>422/186</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC | Drawl Desc | Image |

14. Document ID: US 20020122751 A1

L2: Entry 14 of 28

File: PGPB

Sep 5, 2002

PGPUB-DOCUMENT-NUMBER: 20020122751

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020122751 A1

TITLE: Electro-kinetic air transporter-conditioner devices with a enhanced collector

electrode for collecting more particulate matter

PUBLICATION-DATE: September 5, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

RULE-47

Sinaiko, Robert J.

San Francisco

CA

US

COUNTRY

Taylor, Charles E.

Sebastopol

CA

US

US-CL-CURRENT: 422/186

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw, Desc Image

15. Document ID: US 20020100488 A1

L2: Entry 15 of 28

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020100488

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020100488 A1

TITLE: ION EMITTING GROOMING BRUSH

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME

CITY

STATE

 ca

COUNTRY RUL

RULE-47

Taylor, Charles E.

Lau, Shek Fai

Sebastopol Foster City CA

US US

US-CL-CURRENT: 132/271; 607/79

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

16. Document ID: US 20020098131 A1

L2: Entry 16 of 28

File: PGPB

Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098131

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098131 A1

TITLE: Electro-kinetic air transporter-conditioner device with enhanced cleaning

features

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Charles E. Sebastopol CA US
Lau, Shek Fai Foster City CA US

US-CL-CURRENT: 422/186.04; 204/164, 204/176, 422/186.07

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMIC | Draw Desc | Image |

17. Document ID: US 20020079212 A1

L2: Entry 17 of 28 File: PGPB Jun 27, 2002

PGPUB-DOCUMENT-NUMBER: 20020079212

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020079212 A1

TITLE: Electro-kinetic air transporter-conditioner

PUBLICATION-DATE: June 27, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Charles E. Sebastopol CA US Lau, Shek Fai Foster City CA US

US-CL-CURRENT: 204/164; 204/176, 422/186.04, 422/186.07

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KMIC | Draw, Desc | Image

18. Document ID: US 20010032544 A1

L2: Entry 18 of 28 File: PGPB Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010032544

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010032544 A1

TITLE: Electro-kinetic ionic air refreshener-conditioner for pet shelter and litter

box

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Taylor, Charles E. Sebastopol CA US
Lau, Shek Fai Foster City CA US

US-CL-CURRENT: 96/19

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

19. Document ID: US 20010004046 A1

L2: Entry 19 of 28

File: PGPB

Jun 21, 2001

PGPUB-DOCUMENT-NUMBER: 20010004046 PGPUB-FILING-TYPE: new-utility

DOCUMENT-IDENTIFIER: US 20010004046 A1

TITLE: Electro-kinetic air transporter-conditioner

PUBLICATION-DATE: June 21, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

RULE-47

Taylor, Charles E. Lau, Shek Fai

Sebastopol Foster City CACA

บร US

US-CL-CURRENT: 204/176; 422/186.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWC Draw. Desc Image

20. Document ID: US 6588434 B2

L2: Entry 20 of 28

File: USPT

Jul 8, 2003

US-PAT-NO: 6588434

DOCUMENT-IDENTIFIER: US 6588434 B2

TITLE: Ion emitting grooming brush

DATE-ISSUED: July 8, 2003

INVENTOR-INFORMATION:

EMAN

CITY

STATE

ZIP CODE COUNTRY

Taylor; Charles E.

Lau; Shek Fai

CA

Sebastopol Foster City CA

US-CL-CURRENT: <u>132/116</u>; <u>132/154</u>, <u>132/272</u>, <u>15/104.002</u>, <u>607/79</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

21. Document ID: US 6585935 B1

L2: Entry 21 of 28

File: USPT

Jul 1, 2003

US-PAT-NO: 6585935

DOCUMENT-IDENTIFIER: US 6585935 B1

TITLE: Electro-kinetic ion emitting footwear sanitizer

DATE-ISSUED: July 1, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Taylor; Charles E. Sebastopol CA
Lau; Shek Fai Foster City CA

US-CL-CURRENT: 422/29; 422/186.07

Full Title Citation Front Review Classification Date Reference Sequences Attachments MMC Draw Desc Image

22. Document ID: US 6544485 B1

L2: Entry 22 of 28 File: USPT Apr 8, 2003

US-PAT-NO: 6544485

DOCUMENT-IDENTIFIER: US 6544485 B1

TITLE: Electro-kinetic device with enhanced anti-microorganism capability

DATE-ISSUED: April 8, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Taylor; Charles E. Sebastopol CA

US-CL-CURRENT: 422/186.04; 422/121, 422/186.12, 422/186.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

23. Document ID: US 6312507 B1

L2: Entry 23 of 28 File: USPT Nov 6, 2001

US-PAT-NO: 6312507

DOCUMENT-IDENTIFIER: US 6312507 B1

** See image for Certificate of Correction **

TITLE: Electro-kinetic ionic air refreshener-conditioner for pet shelter and litter

box

DATE-ISSUED: November 6, 2001

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Taylor; Charles E. Sebastopol CA
Lau; Shek Fai Foster City CA

US-CL-CURRENT: 96/19; 119/165, 119/420, 119/500, 422/120, 422/186.07, 422/186.1,

<u>422/5, 55/385.1, 95/3, 96/65, 96/77, 96/96, 96/97</u>

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image

24. Document ID: US 6182671 B1

L2: Entry 24 of 28

File: USPT

Feb 6, 2001

US-PAT-NO: 6182671

DOCUMENT-IDENTIFIER: US 6182671 B1

TITLE: Ion emitting grooming brush

DATE-ISSUED: February 6, 2001

INVENTOR-INFORMATION:

NAME

Lau; Shek Fai

CITY

STATE ZIP CODE

COUNTRY

Taylor; Charles E.

Sebastopol Foster City CA CA

US-CL-CURRENT: 132/116; 132/154, 132/272, 15/104.002, 607/79

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Image

25. Document ID: US 6176977 B1

L2: Entry 25 of 28

File: USPT

Jan 23, 2001

US-PAT-NO: 6176977

DOCUMENT-IDENTIFIER: US 6176977 B1

TITLE: Electro-kinetic air transporter-conditioner

DATE-ISSUED: January 23, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

ZIP CODE

COUNTRY

Taylor; Charles E.

Lau; Shek Fai

Sebastopol

Foster City

US-CL-CURRENT: 204/176; 123/539, 132/272, 361/226, 361/230, 361/232, 422/186.07

CA

CA

Full Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KWC Draw Desc Image

26. Document ID: US 6163098 A

L2: Entry 26 of 28

File: USPT

Dec 19, 2000

US-PAT-NO: 6163098

DOCUMENT-IDENTIFIER: US 6163098 A

TITLE: Electro-kinetic air refreshener-conditioner with optional night light

DATE-ISSUED: December 19, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Taylor; Charles E.
Lau; Shek Fai

Sebastopol

CA

Foster City CA

US-CL-CURRENT: 310/308; 361/230, 361/235, 96/15, 96/26, 96/70, 96/95, 96/98

Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw, Desc Image

27. Document ID: US 6152146 A

L2: Entry 27 of 28

File: USPT

Nov 28, 2000

US-PAT-NO: 6152146

DOCUMENT-IDENTIFIER: US 6152146 A

TITLE: Ion emitting grooming brush

DATE-ISSUED: November 28, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Taylor; Charles E.
Lau; Shek Fai

Sebastopol Foster City CA

CA

US-CL-CURRENT: 132/116; 132/154, 132/272, 607/79

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw. Desc Image

28. Document ID: US 5975090 A

L2: Entry 28 of 28

File: USPT

Nov 2, 1999

US-PAT-NO: 5975090

DOCUMENT-IDENTIFIER: US 5975090 A

TITLE: Ion emitting grooming brush

DATE-ISSUED: November 2, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Taylor; Charles E.

Sebastopol

CA

Lau; Shek Fai

Foster City

CA

US-CL-CURRENT: 132/116; 132/154, 132/272, 607/79

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments |

KMC Draw, Desc Image

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